

AT&T Mobility LTE SB13 Carillon Point
Application Questionnaire

Minimizes the total number of tall towers throughout the City

AT&T is upgrading their network to the LTE platform (long term evolution or 4 G). AT&T operates one of their several sites in Kirkland at Carillon Point. AT&T is proposing to install three LTE antenna (one per sector) and LTE antenna accessories as soon as permits are made available by the City of Kirkland. The current location meets the deployment objective of AT&T and allows its signal to be received by its customers that reside around Carillon Point as well as their customers that work or visit Carillon Point. Locating at Carillon Point obviates the need to install a tall tower in this area. As such, locating the facility at Carillon Point minimizes the total number of tall towers throughout Kirkland.

Minimizes visual and physical impact on the surrounding area

The existing facility antennas are located on the building's façade. The antennas are painted to match. The proposed LTE antennas will be installed adjacent to the current antennas. Three current antennas will be replaced with three LTE antennas. The antennas will be painted to match the building's exterior color as well as the color of the existing antennas (which also match the exterior color of the building). The proposed installation of the LTE antennas minimizes visual and physical impact on the surrounding area by installing antennas flush mounted to the building and painting them to match the exterior color of the building.

Uses concealment technology as described in KZC 117.65.3 and 117.70.8

The existing facility and the replacement antennas comply with KZC 117.65.3. The antennas are mounted to the building façade and utilize color to provide architectural compatibility with the building. The antennas are flush mounted to the building's façade as flush to the wall as technically possible. Furthermore the proposed and existing antennas do not project above the wall on which it is mounted. The equipment location complies with KZC 117.70.8, as the equipment is located within the building.

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Encourages shared use and co-location

This question is not applicable as it is the building owner's choice as to the building's availability for other wireless carriers. Generally speaking, once a building or complex of buildings contains a wireless telecommunication facility, other wireless carriers tend to locate on the building or within the vicinity of the building.

Avoids potential damage to adjacent properties

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Is architecturally compatible with the surrounding buildings and land uses or otherwise integrated, through location and design, to blend in with the existing characteristics of the site

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